

Figure SDG-1: Proposed CE Road Network

	CE Road Segment	Board-Endorsed Network	Rationale		
	Elfin Forest / Harmony Grove Area				
1A	Elfin Forest Road (SC 1380)  Segment: Entire Segment  Existing Condition: 2 lanes  Current Classification: Collector Road (4 lanes)	Downgrade Classification  2.2C Light Collector with Intermittent Turn Lane (2+ lanes)	<ul> <li>Road Capacity – A 2 lane road classification will operate at LOS A-D</li> <li>Minimize Environmental Impacts – A 4-lane road impacts steep slopes and biologically sensitive lands.</li> <li>Community Character – A 2-lane road is consistent with the local rural character and limited development potential.</li> </ul>		
2A	Harmony Grove Road (SC 1370)  Segment: Questhaven to Country Club Drive Existing Condition: 2 lanes Current Classification: Collector Road (4 lanes)	Downgrade Classification  2.2E Light Collector (2 lanes)  NOTE: All road classifications that are part of the Harmony Grove Project are subject to ongoing review	<ul> <li>Road Capacity – A 2-lane road classification will operate at LOS A-D</li> <li>Minimize Environmental Impacts – A 4-lane road impacts steep slopes and biologically sensitive lands</li> <li>Land Use Goals / Community Consensus – Classification is consistent with rural character and limited development potential</li> </ul>		
2B	Harmony Grove Road (SC 1370)	<b>Downgrade Classification</b>	See 2A		
	Segment: Country Club Drive to Planning Area boundary  Existing Condition: 2 lanes  Current Classification: Collector Road (4 lanes)	2.2B Light Collector with Continuous Turn Lane (2+ lanes) Road classification subject to ongoing review (Harmony Grove)			

Matrix: San Dieguito-1

	CE Road Segment	<b>Board-Endorsed Network</b>	Rationale
3A	Country Club Drive (SC 1375)  Segment: North of Harmony Grove Road  Existing Condition: 2 lanes  Current Classification: Collector Road  (4 lanes)	Remove from CE Network Retain as Local Public Road  Board Alternative Map Downgrade Classification 2.3C Minor Collector (2 lanes) Road classification subject to ongoing review (Harmony Grove)	<ul> <li>Road Capacity – Initial test results show a 2-lane road classification will operate sufficiently</li> <li>Community Preference – Community supports removal of this road from the CE</li> <li>Support Land Use Goals – Supports low density residential</li> </ul>
3B	Country Club Drive (SC 1375)  Segment: South of Harmony Grove Road  Existing Condition: 2 lanes  Current Classification: Collector Road (4 lanes)	Remove from CE Network  Retain as Local Public Road  Road classification subject to ongoing review (Harmony Grove)	<ul> <li>Road Capacity – Initial test results show a 2-lane road classification will operate sufficiently</li> <li>Minimize Environmental Impacts – Existing classification would impact biologically sensitive conservation lands</li> <li>Support Land Use Goals – Supports low density residential</li> </ul>
3C	SC 1375  Segment: Unbuilt Segment intended to connect to Del Dios Highway  Existing Condition: 2 lanes  Current Classification: Collector Road (4 lanes)	Remove from CE Network	<ul> <li>Road capacity – Maintaining the connection would exacerbate traffic congestion on Del Dios Highway.</li> <li>Environmental Impacts – Unbuilt portion would traverse MSCP preserve land</li> </ul>

Matrix: San Dieguito-2

	CE Road Segment	<b>Board-Endorsed Network</b>	Rationale
4	Village Road  Segment: Country Club Road to Citricado Parkway  Existing Condition: Unbuilt  Current Classification: N/A	New CE Road (Tentative Option)  2.1C Community Collector with Intermittent Turn Lanes (2+ lanes)  Road classification subject to ongoing review (Harmony Grove)	<ul> <li>Road Capacity – A 2+ lane road is sufficient to meet forecast traffic on most portions of this road</li> <li>Connectivity – Can improve capacity in more congested locations by connecting directly to Citracado Parkway in Escondido</li> </ul>
5	Citracado Parkway  Segment: Within Planning Area boundary  Existing Condition: Unbuilt  Current Classification: N/A	New CE Road Connection  4.1A Major Road with Raised Median (4+ lanes)  Proposed connection is consistent with Planning City of Escondido Improvements	<ul> <li>Road Capacity – A 4+ lane road is sufficient to meet forecast traffic volumes</li> <li>Connectivity – Will improve connectivity to regional thoroughfares</li> </ul>
	Rancho Santa Fe Area		
6	Mt. Israel Road  Segment: Entire Road  Existing Condition: 2 lanes  Current Classification: Light Collector (2 lanes)	Delete from CE Network  Local Public Road	Road Capacity – A 2-lane local public road is sufficient to support planned land use

Matrix: San Dieguito-3

ı	CE Road Segment	Board-Endorsed Network	Rationale
7A	Del Dios Hwy (SF727)  Segment: North-eastern planning area boundary to Bing Crosby Boulevard  Existing Condition: 2 lanes with intermittent turn lanes  Current Classification: Collector Road (4 lanes)	Downgrade Classification  2.1D Community Collector with Improvement Options (2+ lanes)  Improvement: Raised Median	<ul> <li>Road Capacity – A 4-lane road increases traffic between 5,000 and 8,000 ADT and draws additional traffic into the community.</li> <li>Minimize Costs/Environmental Impacts – A 4-lane road impacts granite rock outcroppings and biologically sensitive lands</li> <li>Note: Proposed road classification will operate at LOS F.</li> </ul>
7B	Del Dios Hwy (SC1524)  Segment: Bing Crosby Boulevard to Paseo Delicias  Existing Condition: 2 lanes  Current Classification: Light Collector (2 lanes)	Minor Upgrade  2.1D Community Collector with Improvement Options (2+ lanes)  Improvement: Raised Median	<ul> <li>Road Capacity – Proposed classification provides maximum capacity for a 2-lane road.</li> <li>Note: Proposed road classification will operate at LOS F.</li> </ul>
8A	Paseo Delicias  Segment: El Camino del Norte to Via de la Valle  Existing Condition: 2 lanes with intermittent turn lanes to Via de la Valle  Current Classification: Light Collector (2 lanes)	Minor Upgrade  2.2A Light Collector with Raised Median (2+ lanes)	Support Land Use Goals – Supports existing village development and provides for road improvement options, including planned roundabouts at several intersections.  Note: Proposed road classification will operate at LOS F.

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	CE Road Segment	<b>Board-Endorsed Network</b>	Rationale
8B	Paseo Delicias  Segment: Via de la Valle to Linea del Cielo Existing Condition: 2 lanes, portion with median to La Granada Current Classification: Light Collector (2 lanes)	Minor Upgrade  2.2A Light Collector with Raised Median (2+ lanes)	<ul> <li>Support Land Use Goals – Supports         existing village development and provides         for road improvement options, including a         planned raised median in this area.</li> <li>Note: Proposed road classification will         operate at LOS E and F.</li> </ul>
9	El Camino del Norte  Segment: Del Dios Highway to the Community Boundary  Existing Condition: 2 lanes  Current Classification: Light Collector (2 lanes)	Minor Downgrade  2.2F Light Collector with Reduced Shoulder (2 lanes)	<ul> <li>Support Land Use Goals - A 2-lane road classification is consistent with the State historic landmark status.</li> <li>Note: Proposed road classification will operate at LOS D and E.</li> </ul>
10	La Bajada / La Granada  Segment: Rancho Santa Fe Road to Linea del Cielo/Paseo Delicias  Existing Condition: 2 lanes  Current Classification: Light Collector (2 lanes)	Minor Downgrade  2.2F Light Collector with Reduced Shoulder (2 lanes)	<ul> <li>Support Land Use Goals - A 2-lane road classification is consistent with the State historic landmark status.</li> <li>Note: Proposed road classification will operate at LOS D and F.</li> </ul>
11	Rancho Santa Fe Road  Segment: Community Boundary to La Bajada  Existing Condition: 2 lanes w/ bridge  Current Classification: Light Collector (2 lanes)	Minor Downgrade  2.2F Light Collector with Reduced Shoulder (2 lanes)	<ul> <li>Minimize Environmental Impacts –         Expansion of the existing bridge could be cost prohibitive.</li> <li>Note: Proposed road classification will operate at LOS F.</li> </ul>

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	CE Road Segment	<b>Board-Endorsed Network</b>	Rationale
12	La Noria/ El Camino Real  Segment: La Noria to Community Boundary Existing Condition: 2 lanes Current Classification: Light Collector (2 lanes)	Minor Downgrade  2.2F Light Collector with Reduced Shoulder (2 lanes)	<ul> <li>Road Capacity – A 2-lane road classification will operate at LOS A-D.</li> <li>Support Land Use Goals - A 2-lane road classification is consistent with the State historic landmark status.</li> </ul>
13	Linea del Cielo (SC 1524/ S-8)  Segment: Entire Road  Existing Condition: 2 lanes  Current Classification: : Light Collector (2 lanes)	Minor Downgrade  2.2F Light Collector with Reduced Shoulder (2 lanes)	Support Land Use Goals - A 2-lane road classification is consistent with the State historic landmark status.  Note: Portion of the road will operate at LOS E.
14A	Via de la Valle (SC 1525/ S-6)  Segment: Paseo Delicias to Las Planideras  Existing Condition: 2 lanes with intermittent turn lanes  Current Classification: Light Collector (2 lanes)	Equavalent Classification  2.1E Community Collector (2 lanes)	<ul> <li>Support Land Use Goals / Minimize         Environmental Impacts – A 2 lane road         classification is consistent with the State         historic landmark status.</li> <li>Note: Portions of the road will operate at         LOS E and F.</li> </ul>
14B	Via de la Valle (SC 1525/ S-6)  Segment: Las Planideras to Community Boundary  Existing Condition: 2 lanes with intermittent turn lanes  Current Classification: Light Collector (2 lanes)	Minor Upgrade  2.1B Community Collector with Continuous Turn Lane (2 lanes)	<ul> <li>Maximize Traffic Movement – Improving this segment will create a more balanced link with San Dieguito Road</li> <li>Minimize Environmental Impacts – This segment is primarily located outside the historic district, and the classification is consistent with the existing configuration of the roadway.</li> </ul>

Matrix: San Dieguito-6 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
15	Via de Santa Fe  Segment: Entire Segment Existing Condition: 2 lanes Current Classification: Local Public Road	Equivalent Classification Local Public Road	<ul> <li>Road Capacity – Portions of the road will operate at LOS D, E and F. Planned roundabouts may improve intersection LOS near Paseo Delicias.</li> <li>Support Land Use Goals – A 2-lane road is consistent with the State historic landmark status and existing residential development.</li> </ul>
	Fairbanks Ranch Area		
16A	El Apajo  Segment: Via de Santa Fe to San Dieguito Road  Existing Condition: 2 lanes with continous turn and intermittent turn lanes  Current Classification: Local Public Road	Minor Upgrade  2.1A Community Collector with Raised Median (2+ lanes)	<ul> <li>Road Capacity – A 2+-lane CE road exists today. The minor upgrade is consistent with existing conditions. Initial traffic volumes warrant a CE classification.</li> <li>Connectivity / Maximize Traffic Movement— This road provides an important connection within the broader road network as well as access to local schools and services.</li> </ul>
16B	El Apajo extension  Segment: Extension to Via de la Valle  Existing Condition: Existing public easement  Current Classification: Local Public Road	New CE Road  2.1A Community Collector with Raised Median (2+ lanes)	<ul> <li>Road Capacity – Would provide a useful link in the CE network, and would alleviate volumes on adjacent roads.</li> <li>Minimize Environmental Impacts – Proposed extension would cross San Dieguito River and would impact newly constructed development.</li> <li>Note: 40' easement exists, but additional easement would be needed to accommodate a CE classification.</li> </ul>

Matrix: San Dieguito-7 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
17A	San Dieguito Road  Segment: Western planning area boundary to El Apajo Road  Existing Condition: 4 lanes  Current Classification: Collector Road (4 lanes)	Minor Upgrade  4.1A Major Road with Raised Median (4+ lanes)  Note: This segment of the roadway is already built to Major Road standards	<ul> <li>Road Capacity – A 4-lane road is sufficient to meet forecast traffic volumes and reflects the existing condition of majority of this road.</li> <li>Connectivity- San Dieguito Road provides local and regional connectivity.</li> </ul>
17B	San Dieguito Road  Segment: El Apajo road to eastern planning area boundary  Existing Condition: 2-4 lanes  Current Classification: Light Collector (2 lanes)	Minor Upgrade  2.1A Community Collector with Raised Median (2+ lanes)	<ul> <li>Road Capacity – A 2+ lane road may operate at a lower level of service, but reflects the existing condition of majority of this road and the character of the community.</li> <li>Connectivity- San Dieguito Road provides local and regional connectivity.</li> </ul>
	4S Ranch Area	T	
18	Camino del Norte (SA 680)  Segment: Entire Segment  Existing Condition: 4-6 lanes  Current Classification: Major Road (4+ lanes)  & Prime Arterial (6 lanes)	Upgrade / Equivalent Classification 6.2 Prime Arterial (6 lanes)	<ul> <li>Road Capacity – A 6-lane road is required on the entire road to meet forecast traffic volumes</li> <li>Connectivity – Camino del Norte provides local and regional connectivity</li> </ul>
19	Rancho Bernardo Road (SF 1407)  Segment: Entire Road  Existing Condition: 4 lanes  Current Classification: Major Road (4+ lanes)	Minor Downgrade 4.1B Major Road with Intermittent Turn Lanes (4 lanes)	<ul> <li>Road Capacity – A 4-lane road is required to meet forecast traffic volumes</li> <li>Connectivity – Rancho Bernardo Road provides local and regional connectivity</li> </ul>

Matrix: San Dieguito-8 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
20	Bernardo Center Drive (SA 730)  Segment: Entire Segment  Existing Condition: 6 lanes + median  Current Classification: Prime Arterial (6 lanes)	Equivalent Classification 6.2 Prime Arterial (6 lanes)	<ul> <li>Road Capacity – A 6-lane road is required to meet forecast traffic volumes</li> <li>Connectivity – Bernardo Center Drive provides local and regional connectivity</li> </ul>
21	Camino San Bernardo Drive  Segment: Entire Segment  Existing Condition: 4 lanes + raised median and intermittent turn lanes  Current Classification: Local Public Road	Upgrade Classification  4.1A Major Road with Raised Median (4+ lanes)	<ul> <li>Road Capacity – A 4+-lane road is required to meet forecast traffic volumes along some portions of the roadway</li> <li>Connectivity –Provides local and regional connectivity</li> <li>Appropriate Road type – this road is currently built to Major Road standards</li> </ul>

Matrix: San Dieguito-9 November 7, 2006